



Inventor: SVEDBERG ET AL
Serial No.: 10/736,611
Filing Date: 12/17/2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

LARS-OLOF SVEDBERG ET AL

Serial No.: 10/736,611

Filing Date: 12/17/2003

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Title: METHOD AND EXPANSION DEVICE FOR PREPARING EXPANDED
THERMOPLASTIC MICROSPHERES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Substitute Form PTO-1449 listing documents of which applicants are aware, including the documents cited in the International Search Report on the corresponding PCT application. A copy of the International Search Report is also submitted herewith, along with copies of all non-U.S. patent documents listed on the 1449 list.

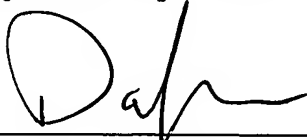
FR 2699089 is not in the English language. The requirement for a concise explanation of relevance is satisfied by the enclosed International Search Report in the English language which indicates the degree of relevance found by the foreign office.

This information disclosure statement is being submitted before issuance of the first Office action on the merits.

All requirements for an information disclosure statement have been met, and it is requested that the submitted documents be considered and made of record.

Respectfully submitted,

24 May 2004
Date



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Group Art Unit 1711

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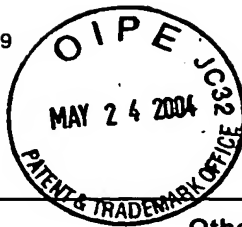
For: METHOD AND EXPANSION DEVICE FOR PREPARING EXPANDED THERMOPLASTIC
MICROSPHERES

LIST OF DOCUMENTS SUBMITTED BY APPLICANT
WITH INFORMATION DISCLOSURE STATEMENT
 (Substitute Form PTO-1449)

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 Alexandria, VA 22313-1450

U.S. Patent Documents (Number, Issue Date, and Patentee)					
Examiner Initial	Document Number	Document Date	Patentee	Class/ Subclass	
	3615972	10/26/1971	MOREHOUSE	156	79
	3804378	04/16/1974	WALLS	259	7
	3808701	05/07/1974	BACHMANN	34	179
	4379106	04/05/1983	BUSSEY	264	51
	4722943	02/02/1988	MELBER	521	57
	5228775	07/20/1993	HORN	366	278
	5342689	08/30/1994	MELBER	428	402.22

Foreign Patent Documents (Number, Publication Date, and Country or Patent Office)					
Examiner Initial	Document Number	Document Date	Country	Translation yes no	
	0486080 A2	05/20/1992	EP		
	92/20465	11/26/1992	WIPO		
	0566367 A2	04/14/1993	EP		
	2699089	06/17/1994	FR		X
	1067151 A1	01/10/2001	EP		



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Other Documents (Including Author, Title, Date and Place of Publication, Pertinent Pages, Etc.)	
	PATENT ABSTRACTS OF JAPAN, Abstract of JP 55137928, Publication Date 10/28/80.
	English language abstract XP-002239101 of SE 8703979, 04/14/1989.
	English language abstract of WO 94/13383, the equivalent of FR 2699089.

Examiner:

Date Considered

Examiner: Initial if reference considered. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.